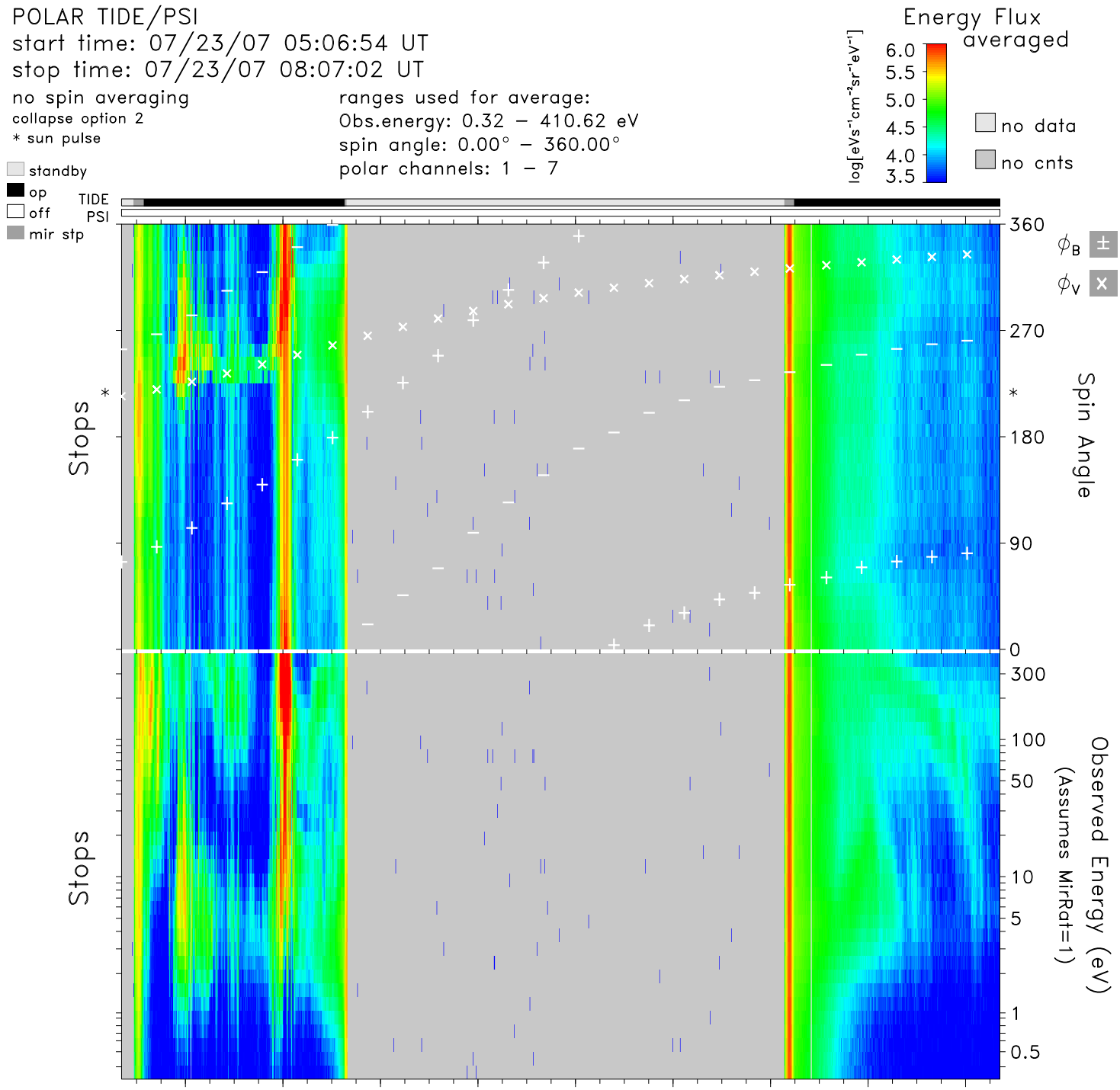
POLAR TIDE/PSI
start time: 07/23/07 05:06:54 UT
stop time: 07/23/07 08:07:02 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.3	2.1	2.1	2.5	2.9	3.4	3.9	4.4	4.9	Re
Lshell	12.5	43.7	3.8	2.5	3.0	4.2	6.3	9.3	13.8	
mlt	3.0	11.0	13.3	13.6	13.7	13.8	13.8	13.8	13.7	hrs
mlat	64.5	77.5	42.4	11.3	−11.0	−26.6	−37.9	−46.6	−53.5	degs
invlat	73.6	81.3	59.0	50.6	54.5	60.9	66.5	70.9	74.4	degs

tide_lz_v6.1.3
Fri Jul 27 02:55:42 2007
plot: t0707230506_0807_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07072302.cdf
orbit: 07072304.cdf
level-zero: 07072301.dat